

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2	"6393483".pn.	USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/03 06:53
L2	2	"5938732".pn.	USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/03 07:04
L3	3083	routing adj3 node	USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/03 07:04
L4	160	((group or set ) adj3 lead\$3)near5 node	USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/03 07:08
L5	4	L3 same L4	USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/03 07:05
L6	0	L5 same fail\$4	USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/03 07:06
L7	3	L5 and (fail\$4 with node)	USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/03 07:06
L8	1	L5 and (fail\$4 with node) and multicast\$3	USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/03 07:06
L9	88	((group or set ) adj3 leader)near5 node	USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/03 07:12
L10	1	((group or set ) adj3 leader)near5 node ) same (multicast adj3 node)	USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/03 07:13
L11	7	((group or set ) adj3 leader)near5 node ) and(multicast adj3 node)	USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/03 07:13
S2	28	(MARCOS and NOVAES).inv.	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/09/26 12:04
S3	63828	(multiple or multicast)same network	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/09/26 14:19
S4	576	((multiple or multicast)same network) same (fail\$3 with (node or link or computer))	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/09/26 14:25

## EAST Search History

S5	0	((multiple or multicast)same network) same (fail\$3 with (node or link or computer)) same reassign\$3	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/09/26 14:20
S6	2	((multiple or multicast)same network) same (fail\$3 with (node or link or computer)) same reassign\$3	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/09/26 14:20
S7	4491	((multiple or multicast)same network) and (fail\$3 with (node or link or computer))	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/09/26 14:26
S8	29	((multiple or multicast)same network) and ((fail\$3 with (node or link or computer))same reassign\$3)	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/09/26 14:26
S9	20	((multiple or multicast)same network) and ((fail\$3 with (node or link or computer))same reassign\$3) and automatic\$5	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/09/26 14:26
S10	20	((multiple or multicast)same network) and ((fail\$3 with (node or link or computer))same reassign\$3) and automatic\$4	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/09/26 14:26
S11	0	((multiple or multicast)same network) and ((fail\$3 with (node or link or computer))same reassign\$3) and automatic\$4 and dynamic\$4	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/09/26 14:26
S12	13	((multiple or multicast)same network) and ((fail\$3 with (node or link or computer))same reassign\$3) and automatic\$4 and dynamic\$4	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/09/26 14:27
S13	13	((multiple or multicast)same network) and ((fail\$3 with (node or link or computer))same reassign\$3) and automatic\$4 and dynamic\$4	USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/26 14:30
S14	2	((multiple or multicast)same network same message) and ((fail\$3 with (node or link or computer))same reassign\$3) and automatic\$4 and dynamic\$4	USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/26 14:27
S15	17	((multiple or multicast)near5 network) and ((fail\$3 with (node or link or computer))same reassign\$3) and automatic\$4	USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/26 14:32

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S16	7	((multiple or multicast)near5 network) and ((fail\$3 with (node or link or computer))same reassign\$3) and automatic\$4 and @ad<="19990120"	USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/26 14:43
S17	9	((multiple or multicast or multi)near5 network) and ((fail\$3 with (node or link or computer))same reassign\$3) and automatic\$4 and @ad<="19990120"	USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/26 14:46
S18	53	((multiple or multicast or multi)near5 network) and ((fail\$3 )same reassign\$3) and automatic\$4 and @ad<="19990120"	USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/26 14:46
S19	16	((multiple or multicast or multi)near5 network) and ((fail\$3 )same reassign\$3) and (automatic\$4 same configur\$5 )and @ad<="19990120"	USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/26 14:47
S20	14	((multiple or multicast or multi)near5 network) and ((fail\$3 )same reassign\$3) and (automatic\$4 same configur\$5 )and processor and @ad<="19990120"	USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/26 14:48
S21	12	((multiple or multicast or multi)near5 network) and ((fail\$3 )same reassign\$3) and (automatic\$4 same configur\$5 )and (processor same (code or program or instruction) )and @ad<="19990120"	USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/26 14:48
S22	3	((multiple or multicast or multi)near5 network) and ((fail\$3 )same reassign\$3 same (respon\$4 or replied or reply\$3)) and (automatic\$4 same configur\$5 )and (processor same (code or program or instruction) )and @ad<="19990120"	USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/26 14:52
S23	7	((multiple or multicast or multi)near5 network)or (distribut\$3 near5 network\$3)) and ((fail\$3 )same reassign\$3 same (respon\$4 or replied or reply\$3)) and (automatic\$4 same configur\$5 )and (processor same (code or program or instruction) )and @ad<="19990120"	USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/26 14:56

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S24	14	((fail\$3 )same reassign\$3 same (respon\$4 or replied or reply\$3)) and (automatic\$4 same configur\$5 )and (processor same (code or program or instruction) )and @ad<="19990120"	USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/26 14:57
S25	27	((multiple or multicast or multi)near5 network)or (distribut\$3 near5 network\$3)) and ((fail\$3 )same reassign\$3 same (respon\$4 or replied or reply\$3))	USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/26 14:57
S26	80098	((multiple or multicast or multi)near5 network)or (distribut\$3 near5 network\$3))	USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/26 14:57
S27	1245	((multiple or multicast or multi)near5 network)or (distribut\$3 near5 network\$3)) and (automatic\$4 same configur\$5 )and (processor same (code or program or instruction) )and @ad<="19990120"	USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/26 14:58
S28	350	((multiple or multicast or multi)near5 network)or (distribut\$3 near5 network\$3)) and (automatic\$4 same configur\$5 )and (processor same (code or program or instruction) )and @ad<="19990120" and ((fail\$3 )same (respon\$4 or replied or reply\$3))	USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/26 14:58
S29	11	((multiple or multicast or multi)near5 network)or (distribut\$3 near5 network\$3)) and (automatic\$4 same configur\$5 )and (processor same (code or program or instruction) )and @ad<="19990120" and ((fail\$3 )same (respon\$4 or replied or reply\$3) same (reassign\$3 recast\$3 reallocat\$3 reselect\$3 redistribut\$3) )	USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/26 17:09

## EAST Search History

S30	0	((multiple or multicast or multi)near5 network)or (distribut\$3 near5 network\$3)) and (automatic\$4 same configur\$5 )and (processor same (code or program or instruction) )and @ad<="19990120" and ((fail\$3 )same (respon\$4 or replied or reply\$3) same (reassign\$3 recast\$3 reallocat\$3 reselect\$3 redistribut\$3) ) and (virtual near3 interface)	USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/26 17:10
S31	19	((multiple or multicast or multi)near5 network)or (distribut\$3 near5 network\$3)) and (automatic\$4 same configur\$5 )and (processor same (code or program or instruction) )and @ad<="19990120" and ((fail\$3 )same (respon\$4 or replied or reply\$3) ) and (virtual near3 interface)	USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/26 17:10
S32	0	((multiple or multicast or multi)near5 network)or (distribut\$3 near5 network\$3)) and (automatic\$4 same configur\$5 )and (processor same (code or program or instruction) )and @ad<="19990120" and ((fail\$3 )same (respon\$4 or replied or reply\$3) ) and ((virtual near3 interface)same (group leader))	USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/26 17:27
S33	0	((multiple or multicast or multi)near5 network)or (distribut\$3 near5 network\$3)) and (automatic\$4 same configur\$5 )and (processor same (code or program or instruction) )and @ad<="19990120" and ((fail\$3 )same (respon\$4 or replied or reply\$3) ) and ((virtual near3 interface)same (group near5 leader))	USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/26 17:30

## EAST Search History

S34	0	((multiple or multicast or multi)near5 network)or (distribut\$3 near5 network\$3)) and (automatic\$4 same configur\$5 )and (processor same (code or program or instruction) )and @ad<="19990120" and ((fail\$3 )same (respon\$4 or replied or reply\$3) ) and ((virtual near3 interface)same (network near5 leader))	USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/26 17:11
S35	0	((multiple or multicast or multi)near5 network)or (distribut\$3 near5 network\$3)) and (automatic\$4 same configur\$5 )and (processor same (code or program or instruction) )and @ad<="19990120" and ((fail\$3 )same (respon\$4 or replied or reply\$3) ) and ((virtual near3 interface)same (node near5 leader))	USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/26 17:11
S36	0	((multiple or multicast or multi)near5 network)or (distribut\$3 near5 network\$3)) and (automatic\$4 same configur\$5 )and (processor same (code or program or instruction) )and @ad<="19990120" and ((fail\$3 )same (respon\$4 or replied or reply\$3) ) and ((virtual near3 interface)same (leader))	USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/26 17:27
S37	0	((multiple or multicast or multi)near5 network)or (distribut\$3 near5 network\$3)) and (automatic\$4 same configur\$5 )and @ad<="19990120" and ((fail\$3 )same (respon\$4 or replied or reply\$3) ) and ((virtual near3 interface)same (leader))	USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/26 17:21
S38	0	((multiple or multicast or multi)near5 network)or (distribut\$3 near5 network\$3)) and @ad<="19990120" and ((fail\$3 )same (respon\$4 or replied or reply\$3) ) and ((virtual near3 interface)same (leader))	USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/26 17:22

## EAST Search History

S39	1	((multiple or multicast or multi)near5 network)or (distribut\$3 near5 network\$3)) and @ad<="19990120" and ((fail\$3 )same (respon\$4 or replied or reply\$3) ) and ((virtual near3 interface)same (lead\$3))	USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/26 17:22
S40	3	((multiple or multicast or multi)near5 network)or (distribut\$3 near5 network\$3)) and (automatic\$4 same configur\$5 )and (processor same (code or program or instruction) )and @ad<="19990120" and ((fail\$3 )same (respon\$4 or replied or reply\$3) ) and ((interface)same (leader))	USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/26 17:27
S41	0	((multiple or multicast or multi)near5 network)or (distribut\$3 near5 network\$3)) and (automatic\$4 same configur\$5 )and (processor same (code or program or instruction) )and @ad<="19990120" and ((fail\$3 )same (respon\$4 or replied or reply\$3) ) and ((interface)same (leader)same group)	USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/26 17:27
S42	350	((multiple or multicast or multi)near5 network)or (distribut\$3 near5 network\$3)) and (automatic\$4 same configur\$5 )and (processor same (code or program or instruction) )and @ad<="19990120" and ((fail\$3 )same (respon\$4 or replied or reply\$3) )	USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/26 17:27
S43	62	((multiple or multicast or multi)near5 network)or (distribut\$3 near5 network\$3)) and (automatic\$4 same configur\$5 )and (processor same (code or program or instruction) )and @ad<="19990120" and ((fail\$3 )same (respon\$4 or replied or reply\$3) ) and (interface with group)	USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/26 17:28

## EAST Search History

S44	0	((multiple or multicast or multi)near5 network)or (distribut\$3 near5 network\$3)) and (automatic\$4 same configur\$5 )and (processor same (code or program or instruction) )and @ad<="19990120" and ((fail\$3 )same (respon\$4 or replied or reply\$3) ) and (interface with group with leader)	USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/26 17:28
S45	0	((multiple or multicast or multi)near5 network)or (distribut\$3 near5 network\$3)) and (automatic\$4 same configur\$5 )and (processor same (code or program or instruction) )and @ad<="19990120" and ((fail\$3 )same (respon\$4 or replied or reply\$3) ) and (interface with group with lead\$3)	USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/26 17:28
S46	62	((multiple or multicast or multi)near5 network)or (distribut\$3 near5 network\$3)) and (automatic\$4 same configur\$5 )and (processor same (code or program or instruction) )and @ad<="19990120" and ((fail\$3 )same (respon\$4 or replied or reply\$3) ) and (interface with group samelead\$3)	USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/26 17:30
S47	1	((multiple or multicast or multi)near5 network)or (distribut\$3 near5 network\$3)) and (automatic\$4 same configur\$5 )and (processor same (code or program or instruction) )and @ad<="19990120" and ((fail\$3 )same (respon\$4 or replied or reply\$3) ) and (interface same group same lead\$3)	USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/26 17:28
S48	273	((multiple or multicast or multi)near5 network)or (distribut\$3 near5 network\$3)) and (automatic\$4 same configur\$5 )and (processor same (code or program or instruction) )and @ad<="19990120" and ((fail\$3 )same (respon\$4 or replied or reply\$3) ) and ( group samelead\$3)	USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/26 17:30



## EAST Search History

S49	0	(((multiple or multicast or multi)near5 network)or (distribut\$3 near5 network\$3)) and (automatic\$4 same configur\$5 )and (processor same (code or program or instruction) )and @ad<="19990120" and ((fail\$3 )same (respon\$4 or replied or reply\$3) ) and (( interface)same (group near5 leader)))	USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/26 17:31
S50	0	(((multiple or multicast or multi)near5 network)or (distribut\$3 near5 network\$3)) and (automatic\$4 same configur\$5 )and (processor same (code or program or instruction) )and @ad<="19990120" and ((fail\$3 )same (respon\$4 or replied or reply\$3) ) and (( interface)same (group same leader)))	USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/26 17:31
S51	1	(((multiple or multicast or multi)near5 network)or (distribut\$3 near5 network\$3)) and (automatic\$4 same configur\$5 )and (processor same (code or program or instruction) )and @ad<="19990120" and ((fail\$3 )same (respon\$4 or replied or reply\$3) ) and (( interface)same (group same lead\$3)))	USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/26 17:31
S52	20	(((multiple or multicast or multi)near5 network)or (distribut\$3 near5 network\$3)) and (automatic\$4 same configur\$5 )and (processor same (code or program or instruction) )and @ad<="19990120" and ((fail\$3 )same (respon\$4 or replied or reply\$3) ) and ((group same lead\$3)))	USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/26 17:32
S53	6	(((multiple or multicast or multi)near5 network)or (distribut\$3 near5 network\$3)) and (automatic\$4 same configur\$5 )and (processor same (code or program or instruction) )and @ad<="19990120" and ((fail\$3 )same (respon\$4 or replied or reply\$3) ) and ((group same leader)))	USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/26 17:31

## EAST Search History

S54	0	(((multiple or multicast or multi)near5 network)or (distribut\$3 near5 network\$3)) and (automatic\$4 same configur\$5 )and (processor same (code or program or instruction) )and @ad<="19990120" and ((fail\$3 )same (respon\$4 or replied or reply\$3) ) and ((group same lead\$3) same netwrk\$3)	USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/26 17:33
S55	5	(((multiple or multicast or multi)near5 network)or (distribut\$3 near5 network\$3)) and (automatic\$4 same configur\$5 )and (processor same (code or program or instruction) )and @ad<="19990120" and ((fail\$3 )same (respon\$4 or replied or reply\$3) ) and ((group same lead\$3) same network\$3)	USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/26 17:34
S56	269	(((multiple or multicast or multi)near5 network)or (distribut\$3 near5 network\$3)) and ((group with lead\$3) same network\$3)	USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/26 17:35
S57	1	(((multiple or multicast or multi)near5 network)or (distribut\$3 near5 network\$3)) and ((group with lead\$3) same network\$3)and (automatic\$4 same configur\$5 )and (processor same (code or program or instruction) )and @ad<="19990120" and ((fail\$3 )same (respon\$4 or replied or reply\$3) )	USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/26 17:35
S58	6	(((multiple or multicast or multi)near5 network)or (distribut\$3 near5 network\$3)) and ((group with lead\$3) same network\$3)and (automatic\$4 same configur\$5 )and @ad<="19990120" and ((fail\$3 )same (respon\$4 or replied or reply\$3) )	USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/26 17:47

## EAST Search History

S59	0	((multiple or multicast or multi)near5 network)or (distribut\$3 near5 network\$3)) and ((group with lead\$3 with fail\$4) same network\$3)and (automatic\$4 same configur\$5 )and @ad<="19990120" and ((fail\$3 )same (respon\$4 or replied or reply\$3) )	USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/26 17:48
S60	0	((multiple or multicast or multi)near5 network)or (distribut\$3 near5 network\$3)) and ((group with lead\$3 with fail\$4) )and (automatic\$4 same configur\$5 )and @ad<="19990120" and ((fail\$3 )same (respon\$4 or replied or reply\$3) )	USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/26 17:48
S61	8	((multiple or multicast or multi)near5 network)or (distribut\$3 near5 network\$3)) and ((group with lead\$3 with fail\$4) )and ( configur\$5 )and @ad<="19990120" and ((fail\$3 )same (respon\$4 or replied or reply\$3) )	USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/27 09:25
S62	33	((multiple or multicast or multi)near5 network)or (distribut\$3 near5 network\$3)) and ((group with lead\$3 with fail\$4) )and ( configur\$5 )and @ad<="19990120" and (fail\$3 )	USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/27 09:34
S63	8	((multiple or multicast or multi)near5 network)or (distribut\$3 near5 network\$3)) and ((group with lead\$3 with fail\$4) )and ( configur\$5 )and @ad<="19990120" and (fail\$3 ) and (leader near5 fail\$3)	USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/27 09:36
S64	2	"6393483".pn.	USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/27 09:37